

FIG 1

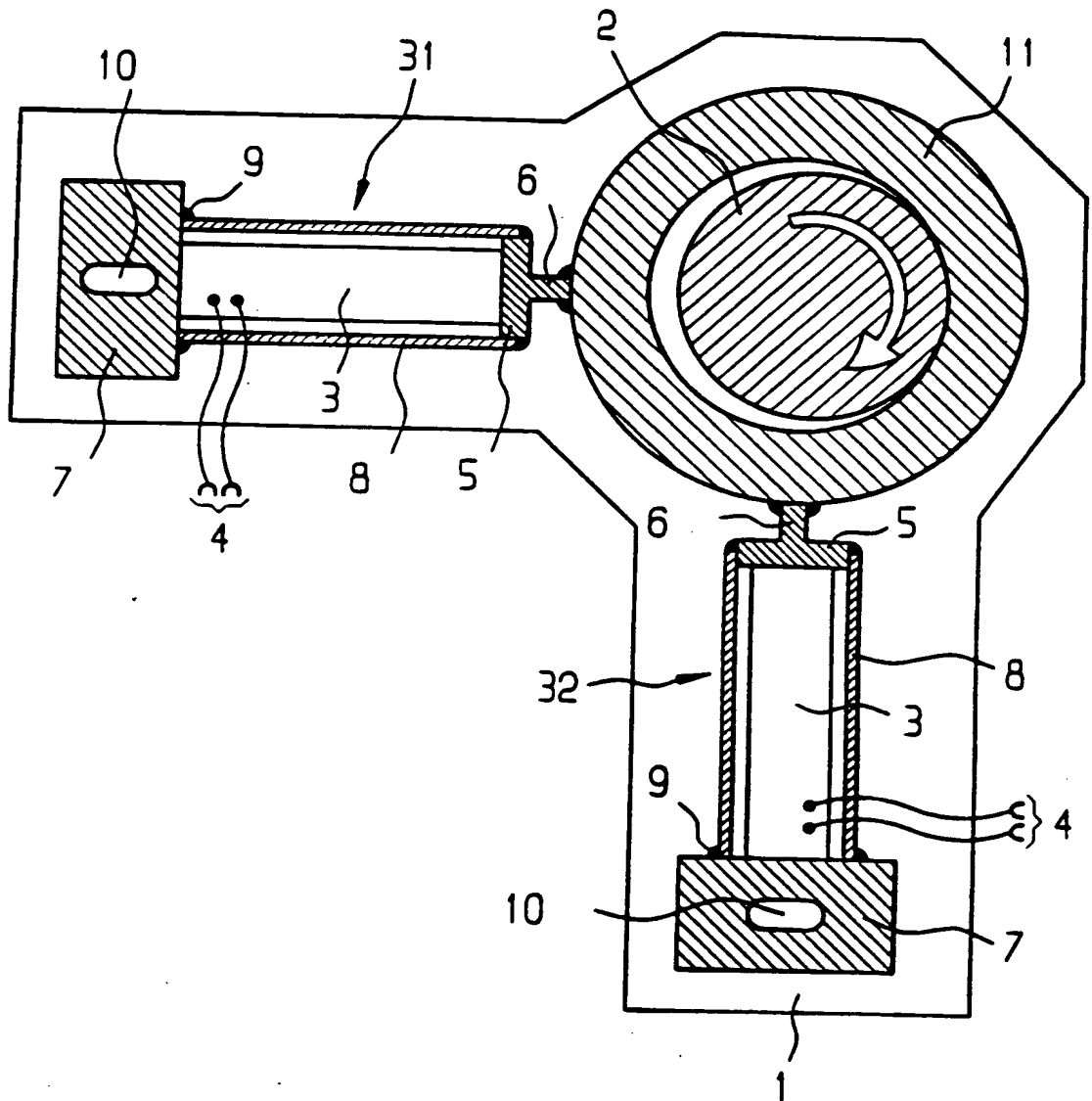


FIG 2

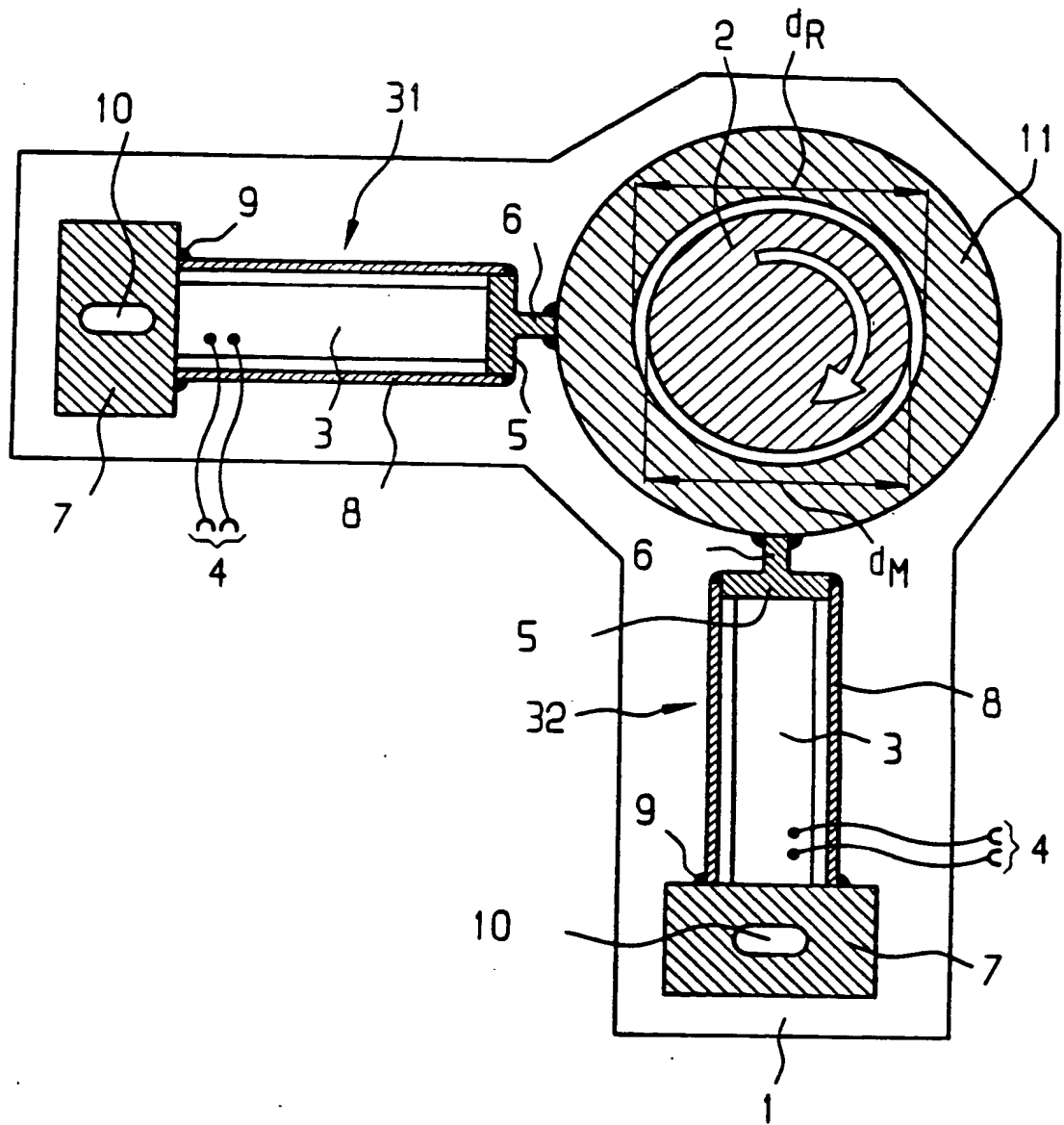


FIG 3

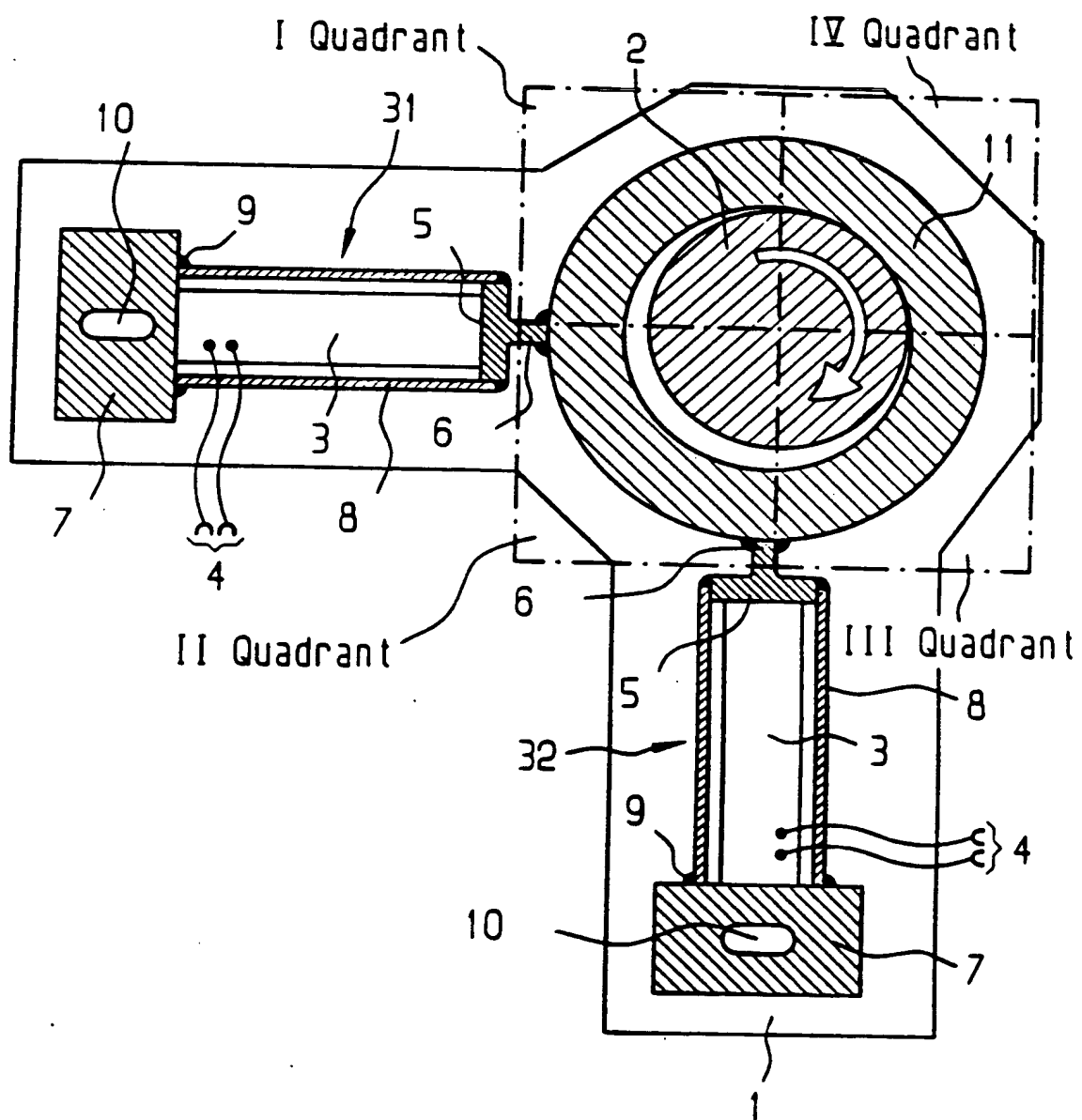


FIG 4

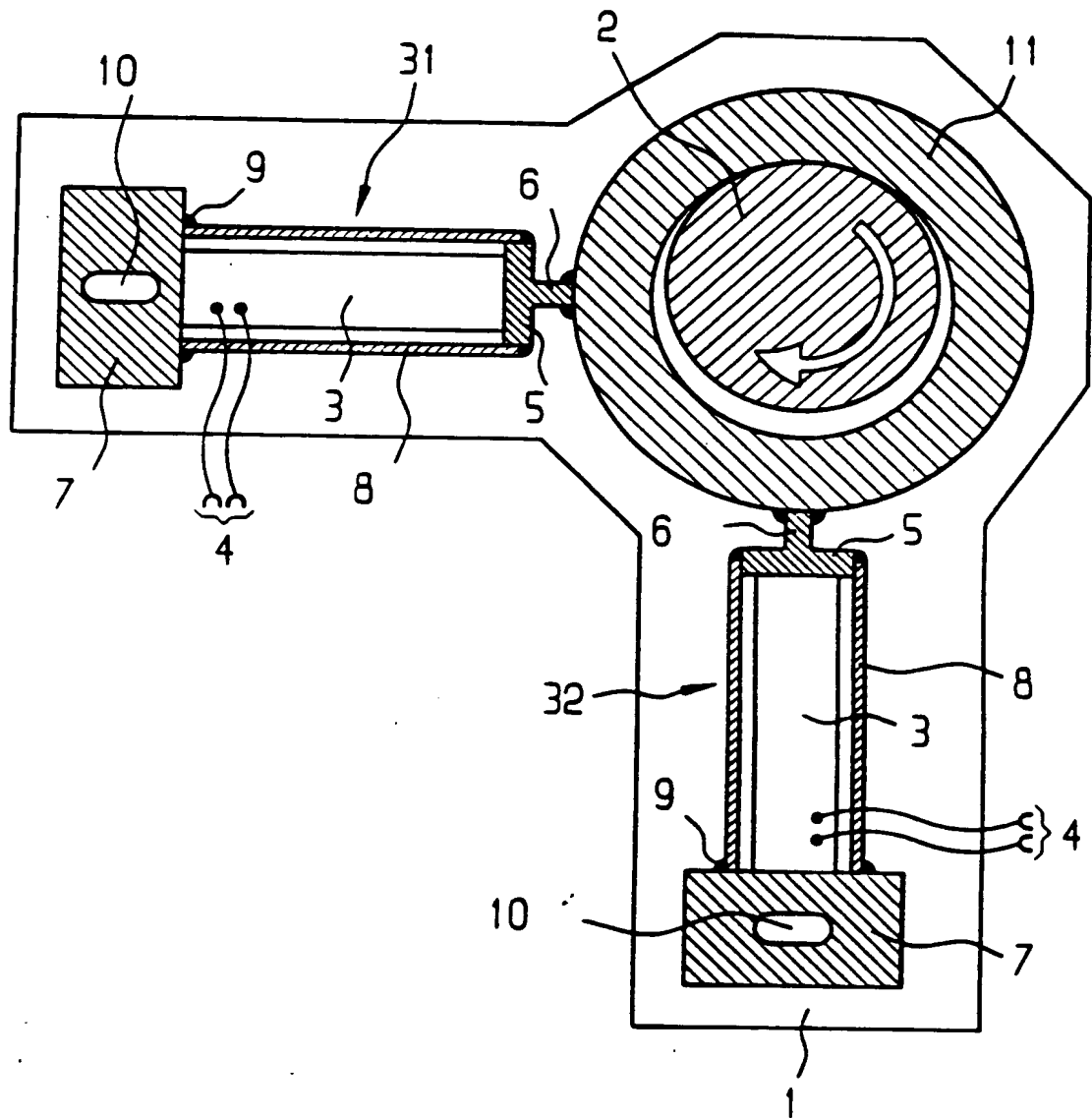


FIG 5

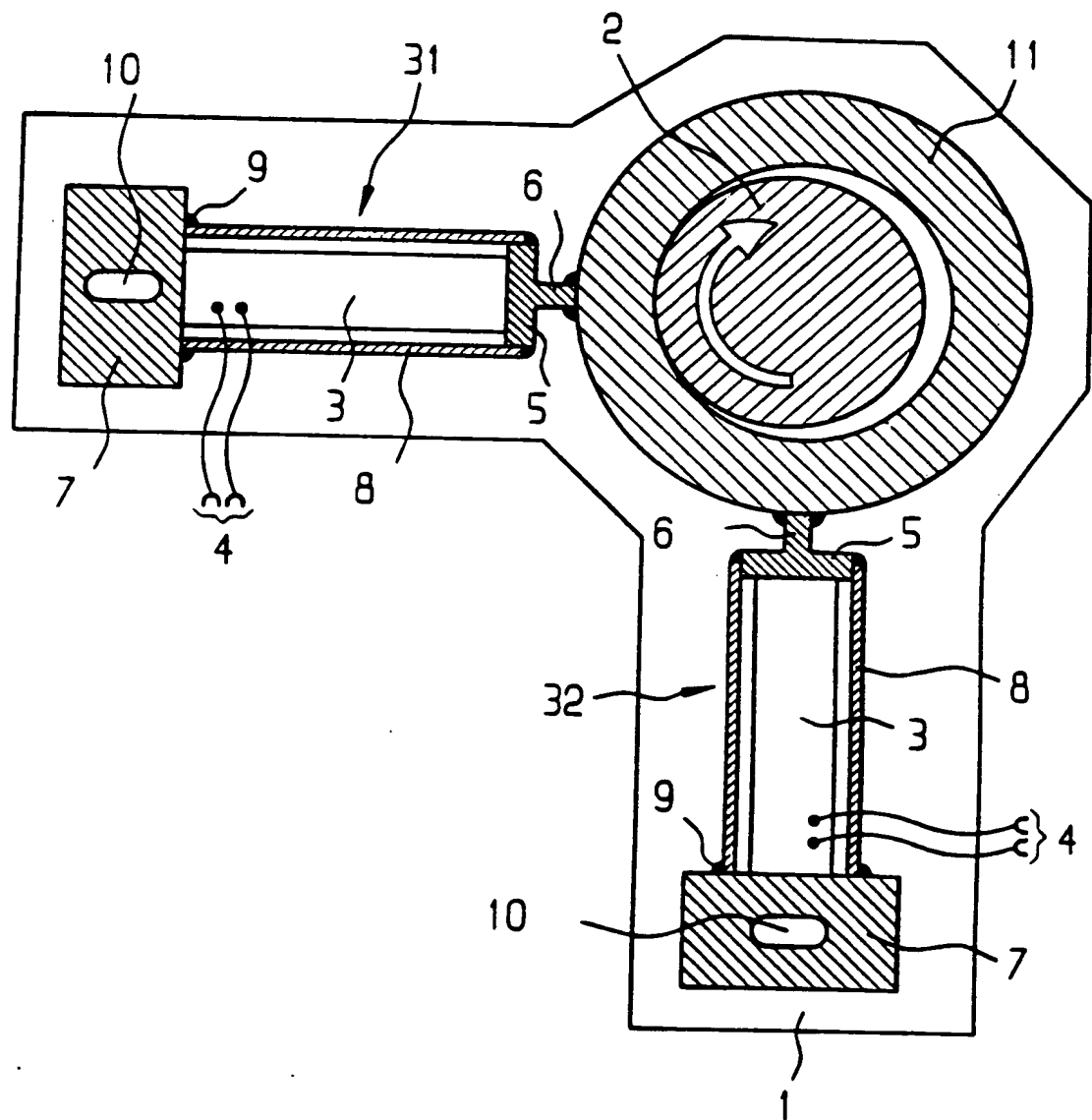
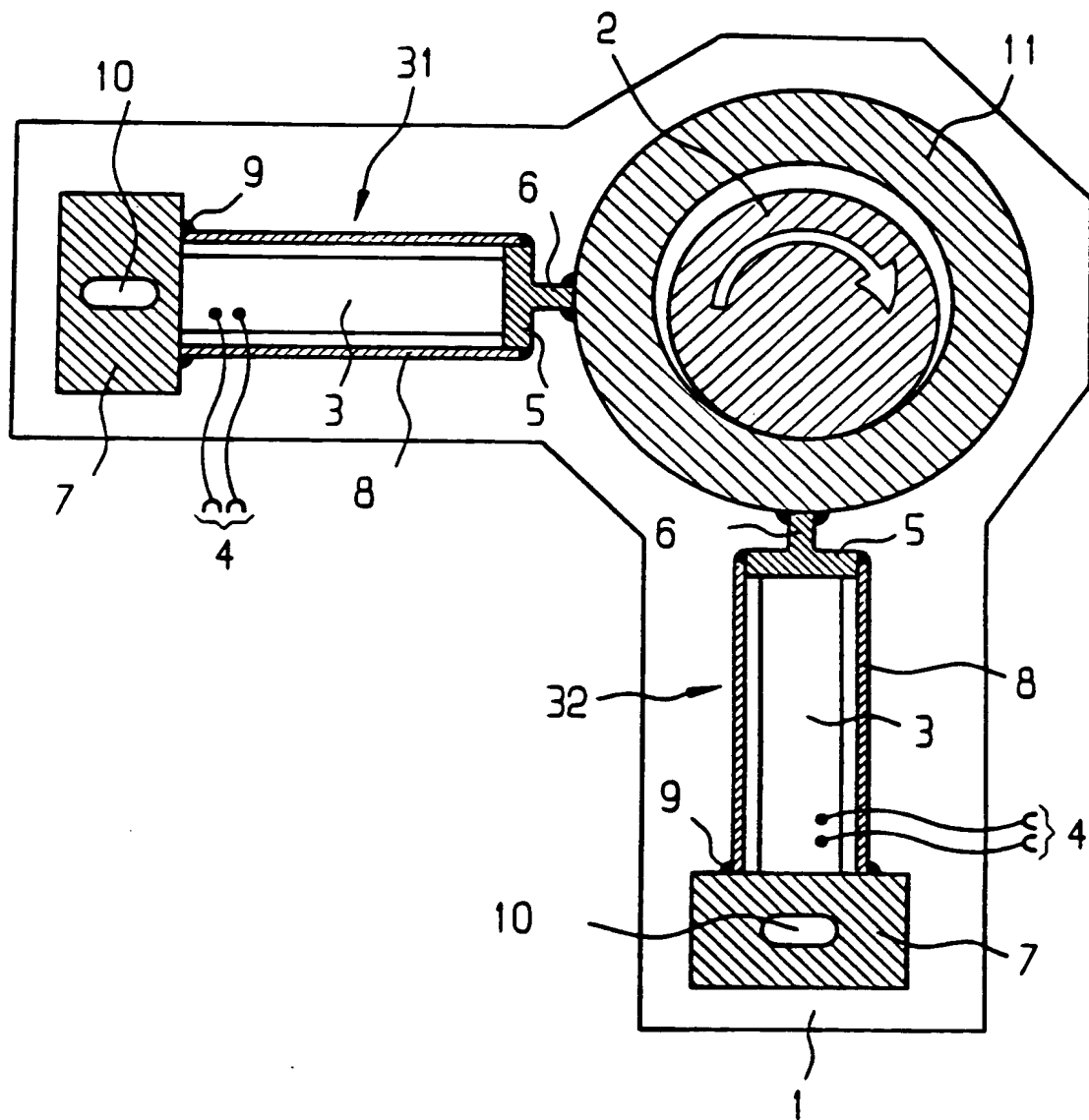
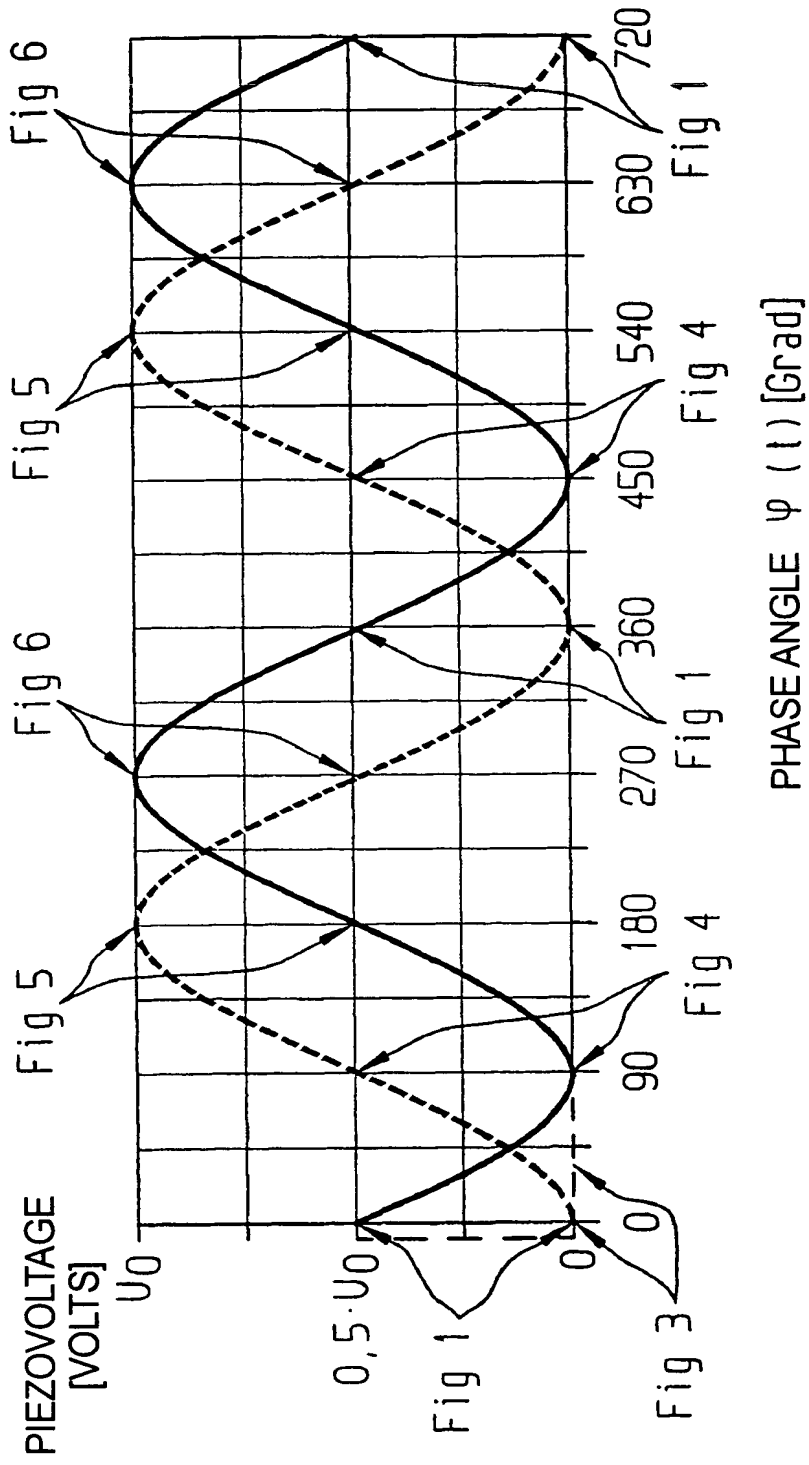


FIG 6



$$\begin{aligned}
 \text{---} &= U_{PMA31}(t) = U_0 \cdot \{1 + \sin(\varphi(t) + (3/2) \cdot \pi)\} \\
 \text{---} &= U_{PMA32}(t) = U_0 \cdot \{1 + \sin(\varphi(t) + \pi)\}
 \end{aligned}$$

FIG 7A



AMPLITUDE PMA 3
FOR 32

FIG 7B

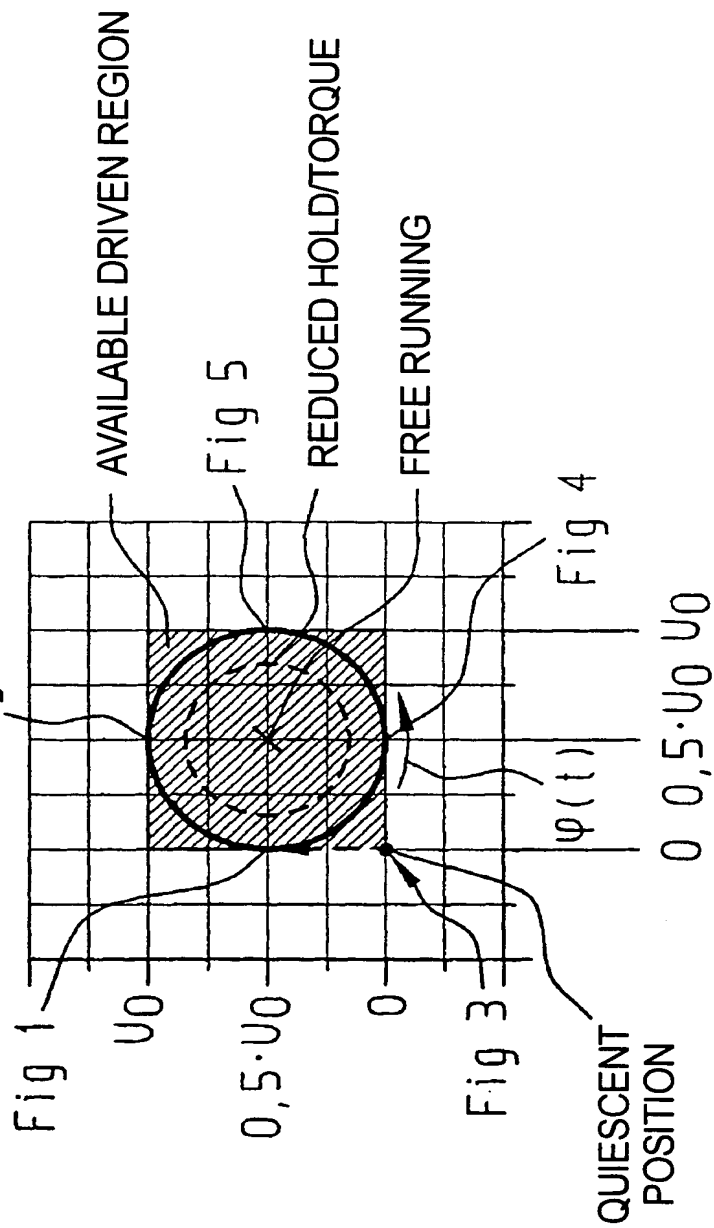
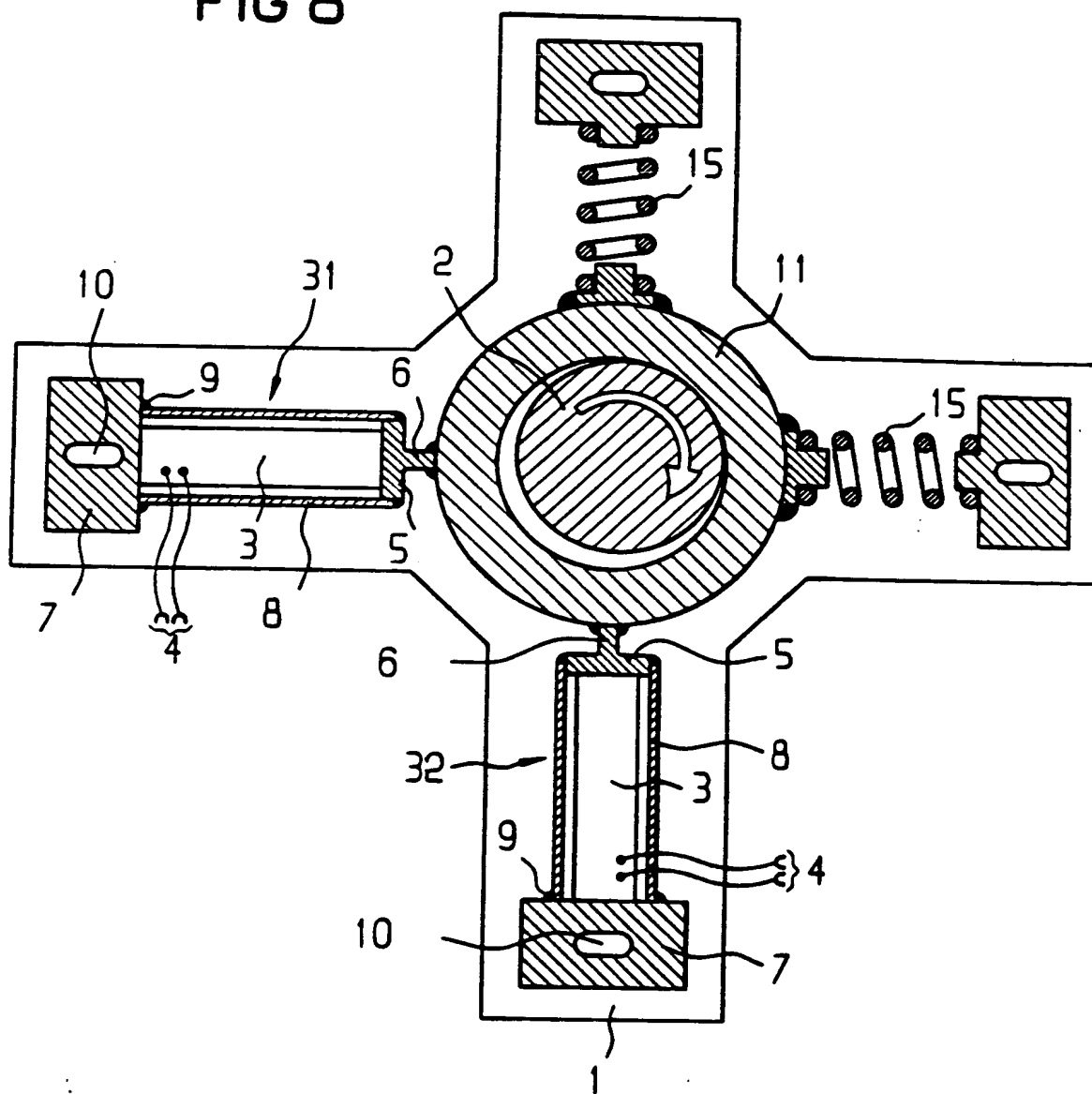


FIG 8



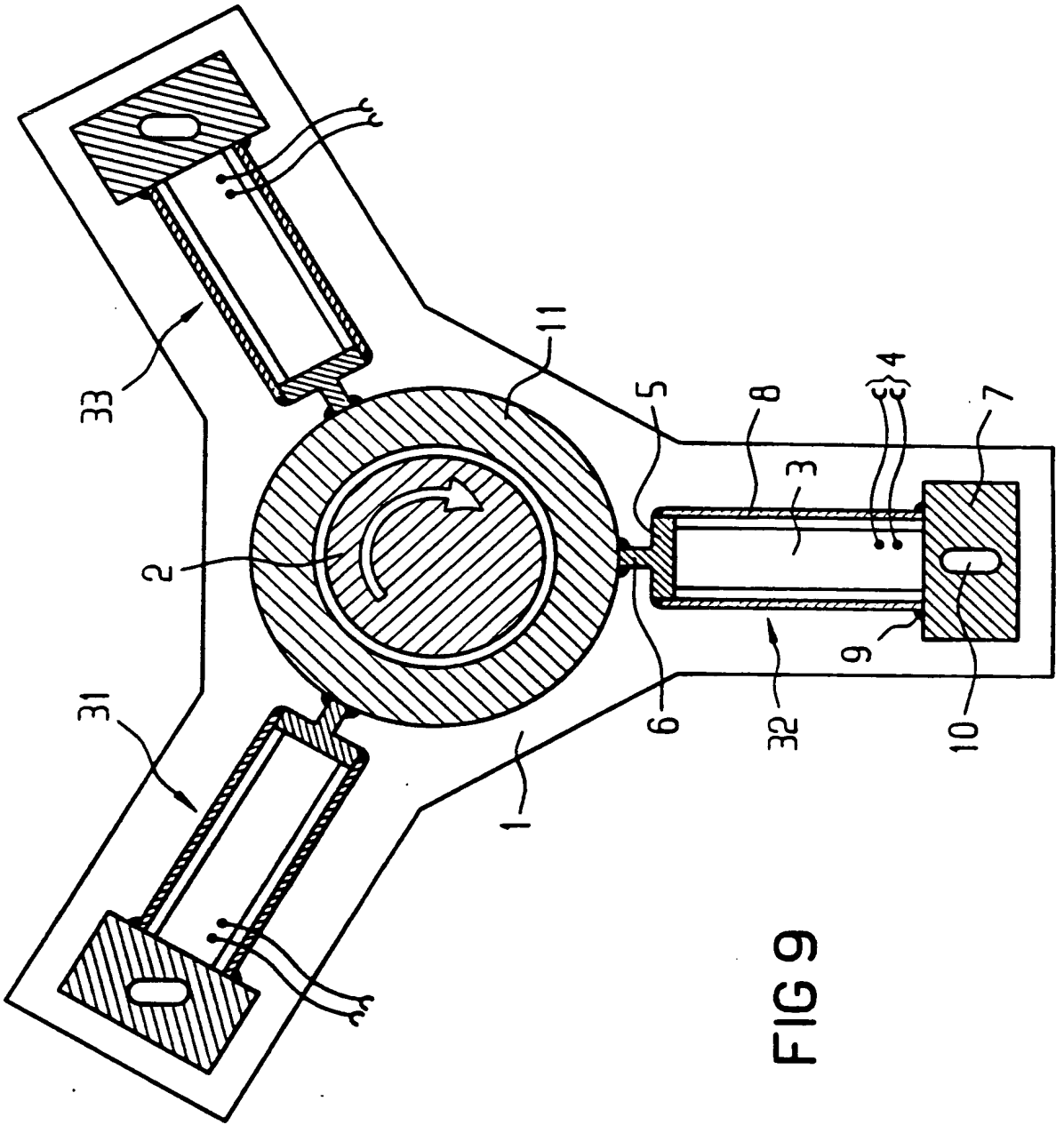


FIG 9

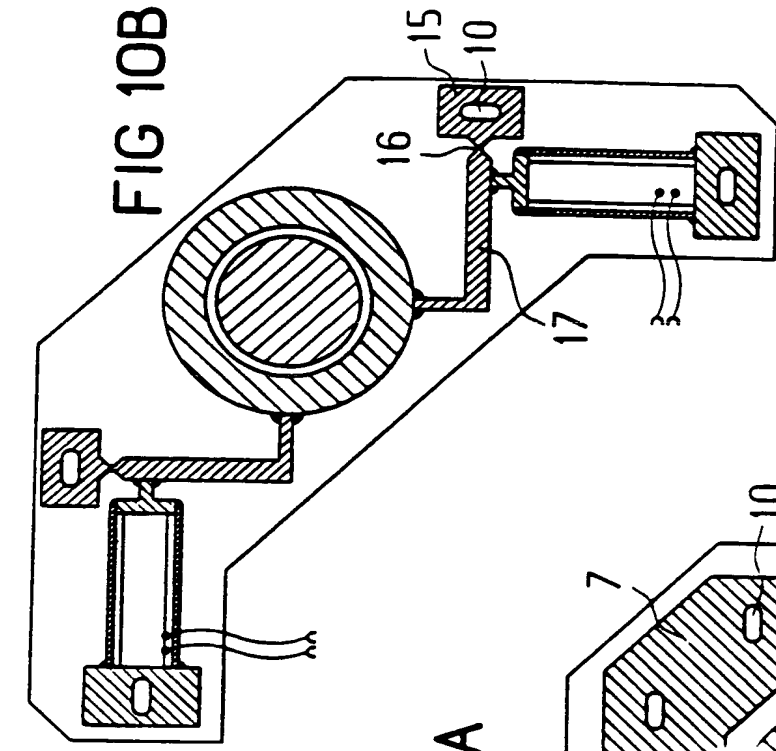


FIG 10B

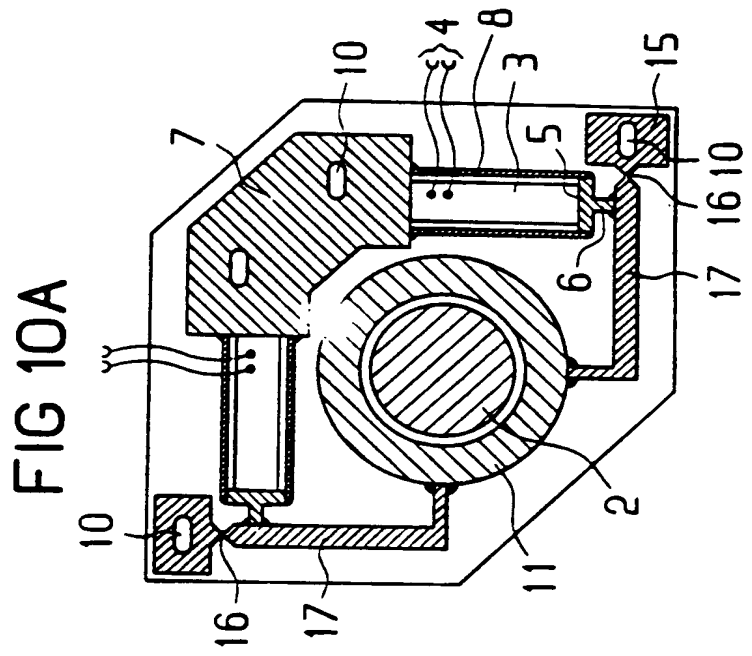


FIG 10A

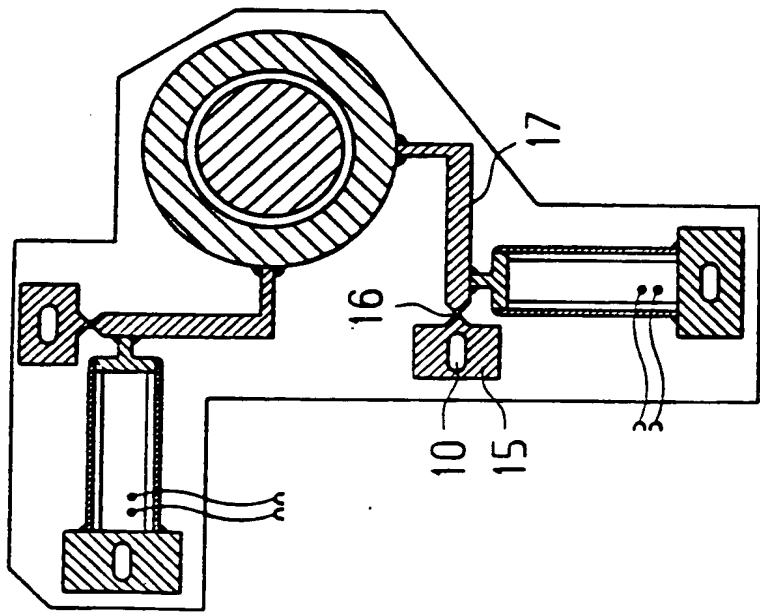


FIG 10C

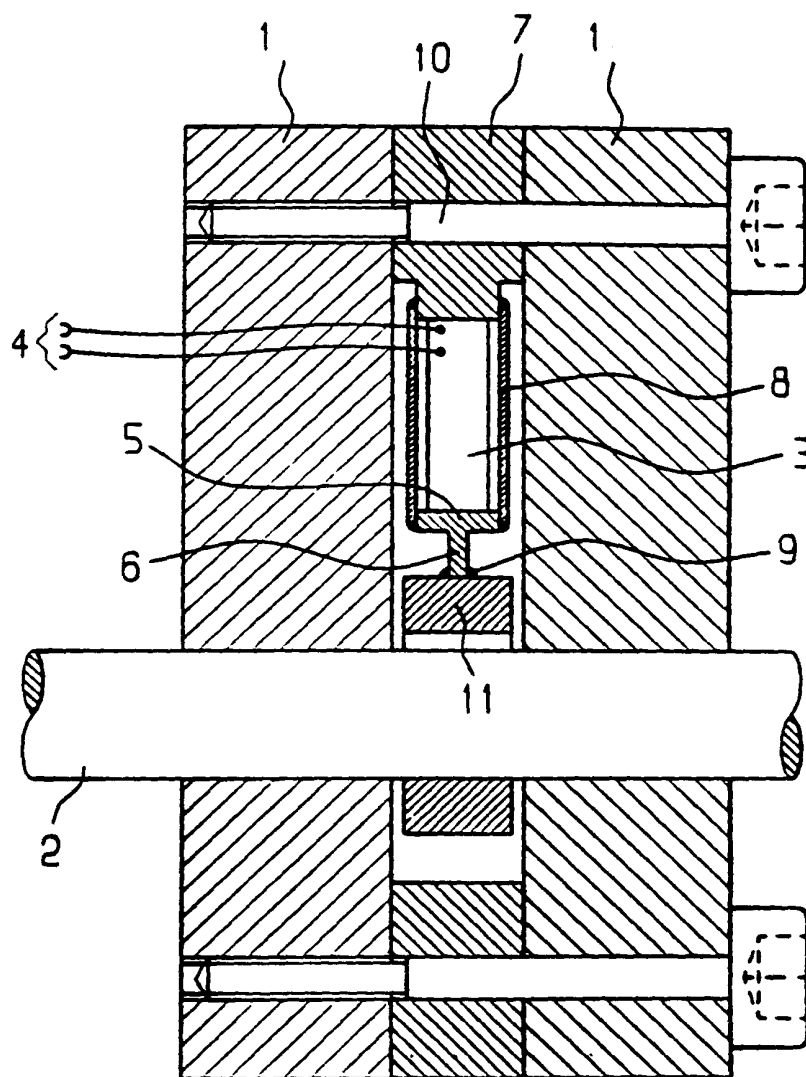


FIG 12A

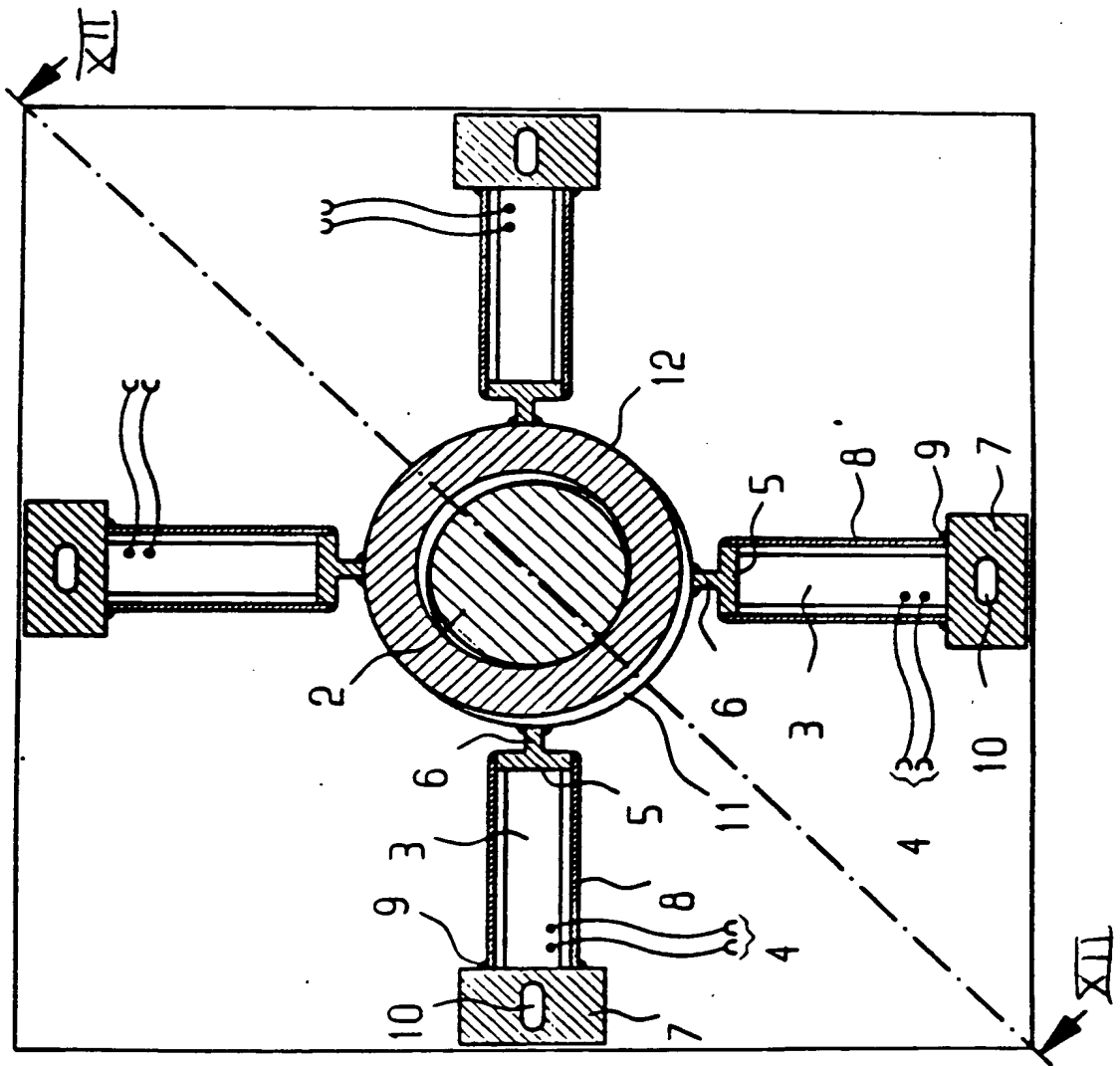


FIG 12B

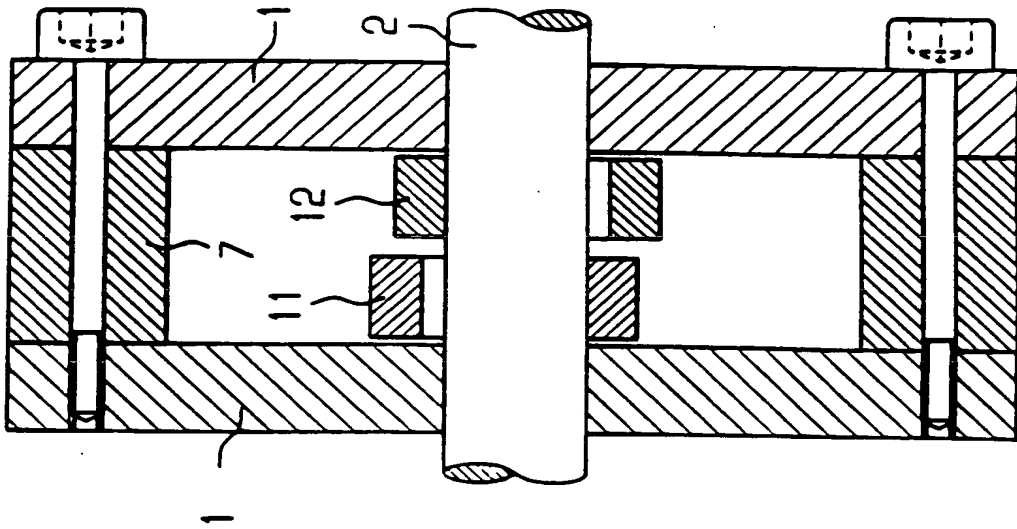


FIG 13A

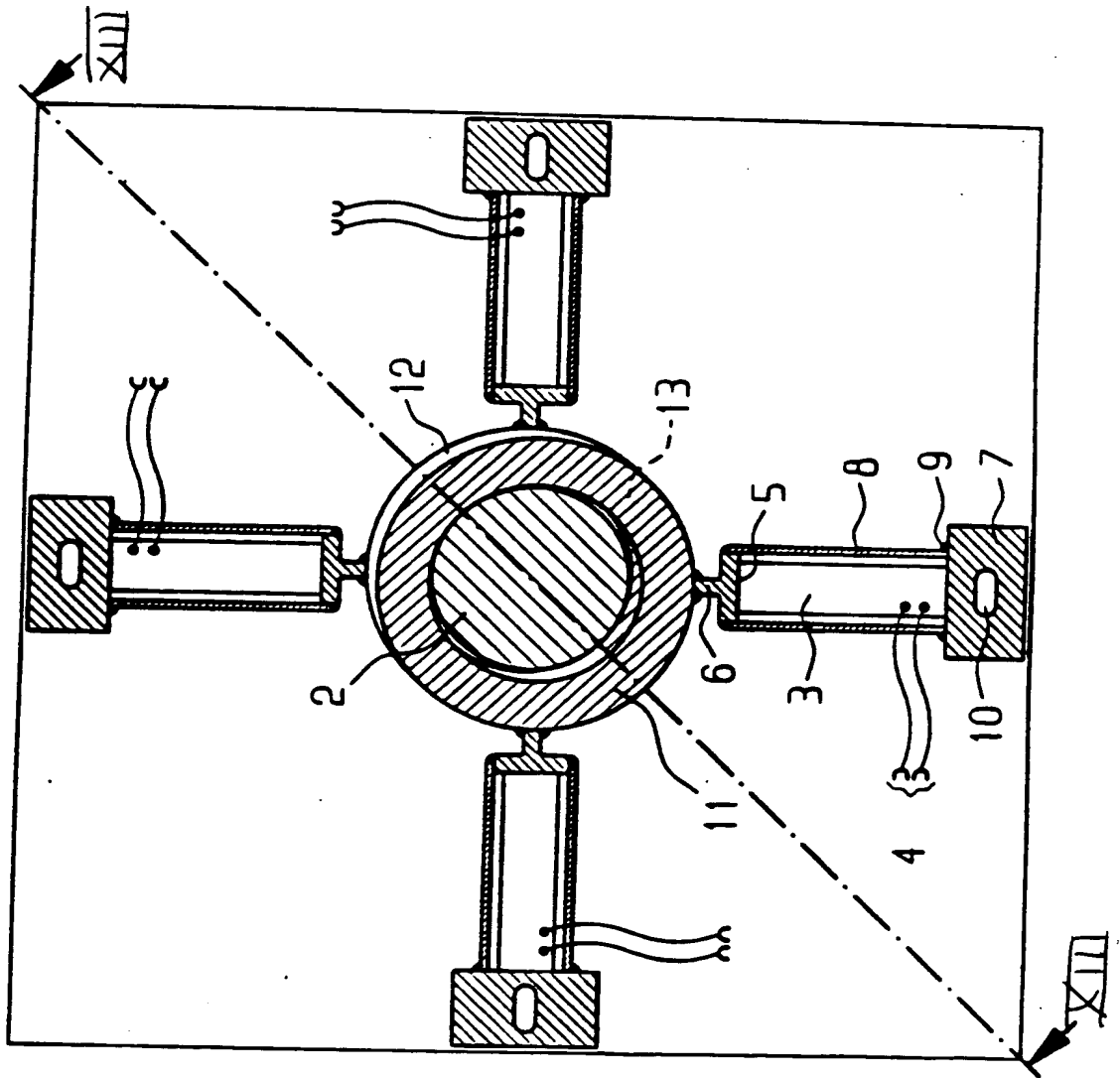


FIG 13B

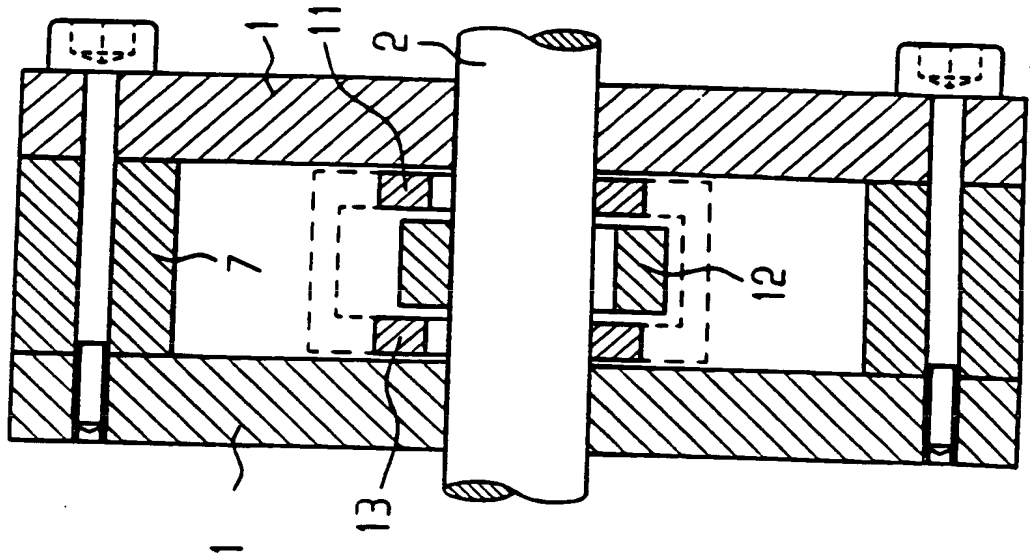
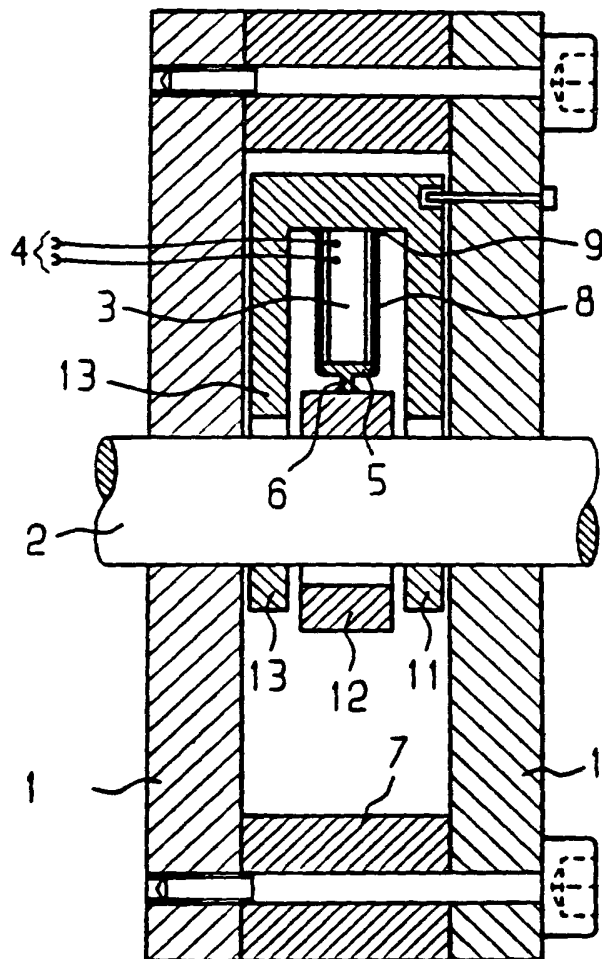
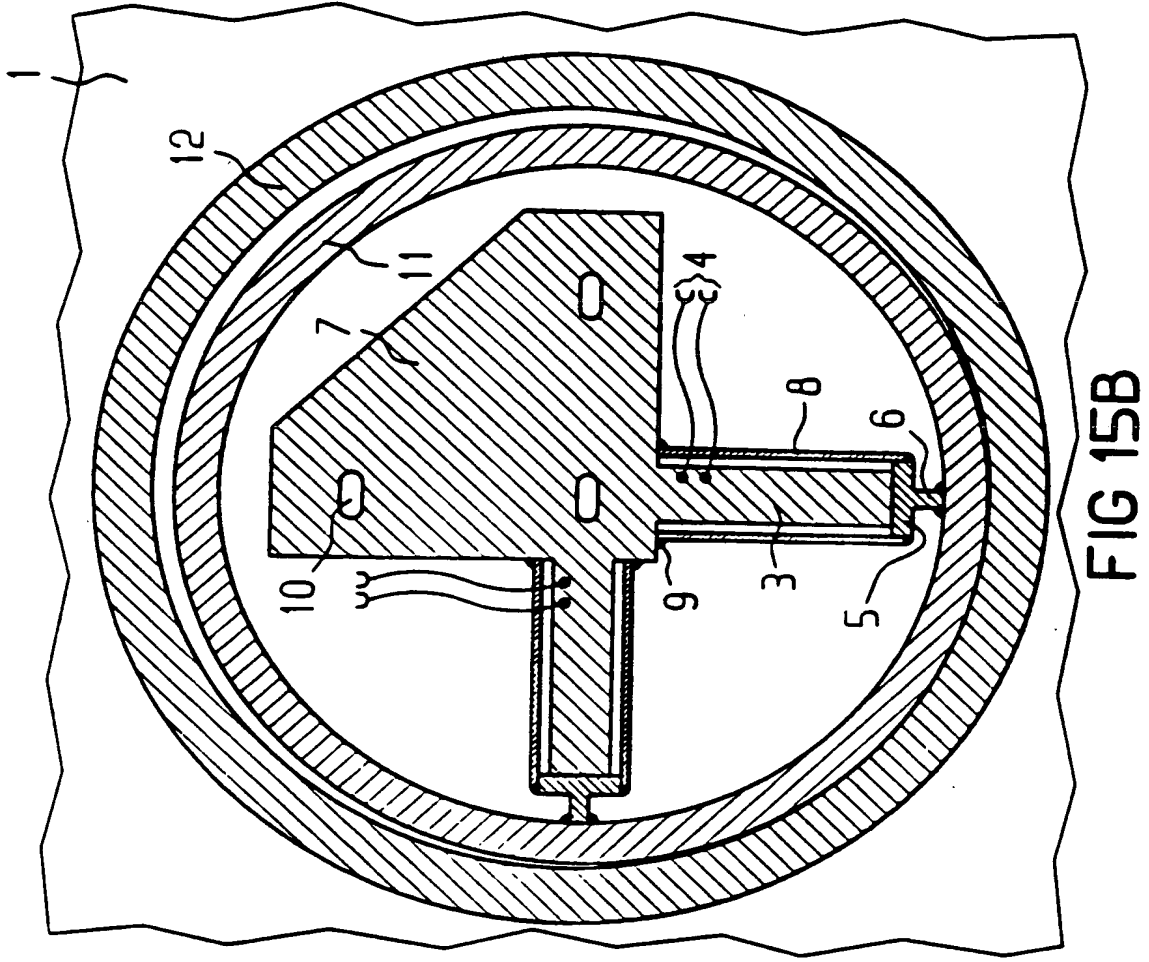
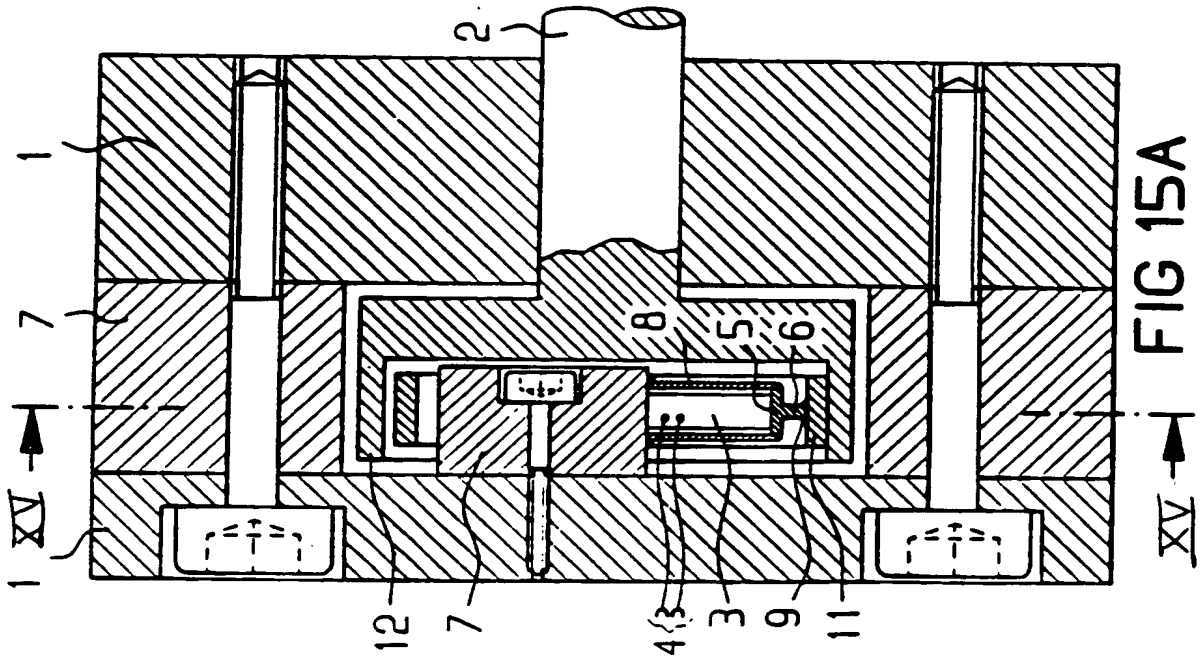


FIG 14





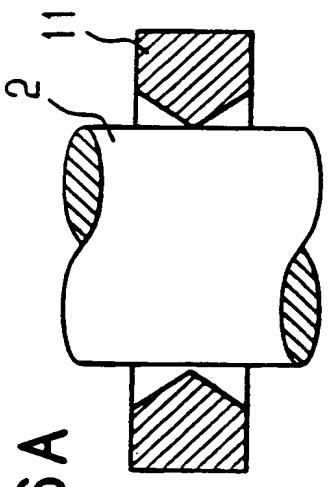


FIG 16A

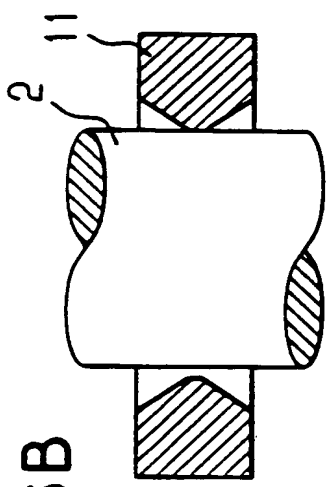


FIG 16B

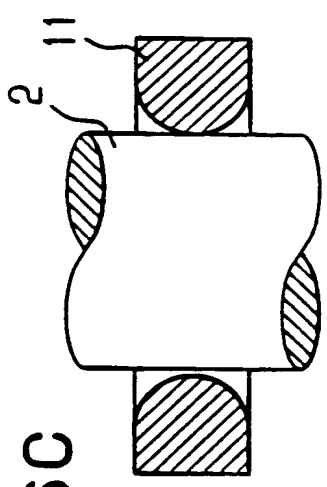


FIG 16C

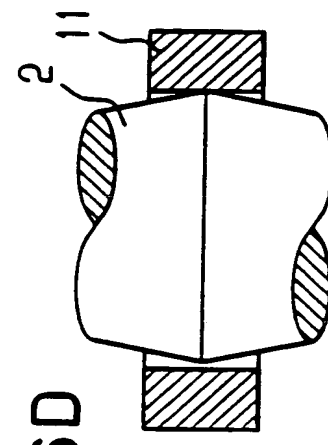


FIG 16D

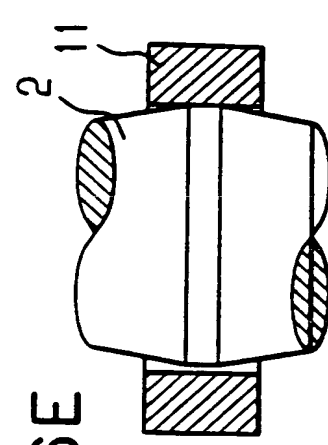


FIG 16E

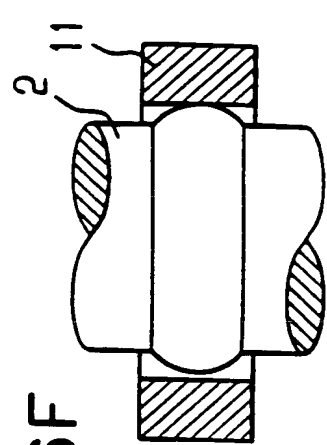


FIG 16F